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1 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Full text available: pdf(4.21 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

2 [Debugging concurrent programs](#)

Charles E. McDowell, David P. Helmbold

December 1989 **ACM Computing Surveys (CSUR)**, Volume 21 Issue 4

Full text available: pdf(2.86 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

The main problems associated with debugging concurrent programs are increased complexity, the "probe effect," nonrepeatability, and the lack of a synchronized global clock. The probe effect refers to the fact that any attempt to observe the behavior of a distributed system may change the behavior of that system. For some parallel programs, different executions with the same data will result in different results even without any attempt to observe the behavior. Even when the behavior can be ...

3 [Query evaluation techniques for large databases](#)

Goetz Graefe

June 1993 **ACM Computing Surveys (CSUR)**, Volume 25 Issue 2

Full text available: pdf(9.37 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Database management systems will continue to manage large data volumes. Thus, efficient algorithms for accessing and manipulating large sets and sequences will be required to provide acceptable performance. The advent of object-oriented and extensible database systems will not solve this problem. On the contrary, modern data models exacerbate the problem: In order to manipulate large sets of complex objects as efficiently as today's



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181 [Analysis of navigation behaviour in web sites integrating multiple information systems](#)

Bettina Berendt, Myra Spiliopoulou

 March 2000 **The VLDB Journal — The International Journal on Very Large Data Bases**,

Volume 9 Issue 1

 Full text available: pdf(281.14 KB) Additional Information: [full citation](#), [abstract](#), [index terms](#)

The analysis of web usage has mostly focused on sites composed of conventional static pages. However, huge amounts of information available in the web come from databases or other data collections and are presented to the users in the form of dynamically generated pages. The query interfaces of such sites allow the specification of many search criteria. Their generated results support navigation to pages of results combining cross-linked data from many sources. For the analysis of visitor naviga ...

Keywords: Conceptual hierarchies, Data mining, Query capabilities, Web databases, Web query interfaces, Web usage mining

182 [Run-time adaptation in river](#)

Remzi H. Arpaci-Dusseau

 February 2003 **ACM Transactions on Computer Systems (TOCS)**, Volume 21 Issue 1

 Full text available: pdf(849.04 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We present the design, implementation, and evaluation of run-time adaptation within the River dataflow programming environment. The goal of the River system is to provide adaptive mechanisms that allow database query-processing applications to cope with performance variations that are common in cluster platforms. We describe the system and its basic mechanisms, and carefully evaluate those mechanisms and their effectiveness. In our analysis, we answer four previously unanswered and important que ...

Keywords: Performance availability, clusters, parallel I/O, performance faults, robust performance, run-time adaptation

183 [The reuse of uses in Smalltalk programming](#)

Mary Beth Rosson, John M. Carroll

 September 1996 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 3 Issue 3

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<u>L15</u> (reduc\$ or restrict\$ or filter\$) near5 (convert\$ or translat\$ Or correlat\$)and (reflect\$ near6 execut\$ near4 (load\$ or modul\$))and (execut\$ near4 (load\$ or modul\$)) and (contempor\$ or concurrent\$ Or parallel\$)	0	<u>L15</u>
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DB=PGPB; PLUR=YES; OP=ADJ

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DB=USPT; PLUR=YES; OP=ADJ

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product\$)) 28 L10

L9 (execut\$ near4 (load\$ or modul\$ or program\$ or code\$) near9 (usag\$ near4
product\$)) 2 L9

L8 L7 and (execut\$ near4 (load\$ or modul\$ or program\$) near9 (usag\$ near4
product\$)) 0 L8

L7 L5 and (execut\$ near4 (load\$ or modul\$)) and (contempor\$ or concurrent\$ Or
parallel\$) 79 L7

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